

PTO/SB/21 (08-00)

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/664,866
Filing Date	September 22, 2003
First Named Inventor	Toru TAKAYAMA et al.
Group Art Unit	2818
Examiner Name	T. Le
Attorney Docket Number	0756-7201

Fee Transmittal Form Fee Attached Drawing(s) Amendment / Reply After Final Petition Extension of Time Request Assignment Papers (for an Application) Drawing(s) Declaration and Power of Attorney Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosures					
Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 Power of Attorney, Revocation Change of Correspondence 3. 4. Terminal Disclaimer 5. Request for Refund CD, Number of CD(s) Remarks The Commissioner is hereby authorized to charge any additional fees required or credit any overpayments to Deposit Account No. 50-2280 for the above identified docket number.					
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Robert L. Pilaud, Reg. No. 53,470 Robinson Intellectual Property Law Office, P.C. PMB 955 Individual name 21010 Southbank Street Potomac Falls, VA 20165					
Signature S					
Date 5-30-06					
CERTIFICATE OF MAILING					
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date indicated below.					
Type or printed name Adele M Stampur					
Signature adul 1 Atamber Date 5.30-2006					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL **FOR FY 2005**

Effective 10/01/2004. Patent fees are subject to annual revision. $\hfill \square$ Applicant Claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

Signature

	Complete if Known	OLPE
Application Number	10/664,866	
Filing Date	September 22, 2003	1
First Named Inventor	Toru TAKAYAMA et al.	JUN 0 2 2006
Examiner Name	T. Le	12 1000 W
Group Art Unit	2818	3
Attorney Docket No.	0756-7201	MORNE

Date

May 30, 2006

METHOD OF PAYMENT								FEE CALCULATION (continued)	
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Fee Fee	Fee Fe	ee Fee Description	1	403	1000	2403	500	Request for oral hearing	
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Total Claims	-71*	* = 1 X \$50 =] [8	3021	40	8021	4	Recording each patent assignment per property (times number of properties)	
Independent	-10*	* = X \$200 =	7 1	809	790	2809	39	5 Filing a submission after final rejection (37 CFR	
Claims			_					§ 1.129(a))	
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Large Entity	Small En	tity	1	801	790	2801	39	5 Request for Continued Examination (RCE)	
Fee Fee	Fee F	ee Fee Description	.	1003	000	1903	00	0 Request for expedited examination of a design	
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1202 50	2202 2	Claims in excess of 20	- 1	Other	fee (spe	ecify)			
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SUBMITTED	BY		<u>-</u>	D '	ntrnt!	n Nia	1 -	Complete (if applicable)	· <u>·</u>
Name (Print/7	ype)	Eric J. Robinson			stration orney/A		3	8,285 Telephone (571) 434-6789	

PTO/SB/21 (08-00)

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

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Application Number	10/664,866
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First Named Inventor	Toru TAKAYAMA et al.
Group Art Unit	2818
Examiner Name	T. Le
Attorney Docket Number	0756-7201

Total Number of Pages in This Submission		Attorney Docket Numb	er	0756-7201	
	E	NCLOSUF	RES (check all that appl	y)	
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	SIGNATUR	RE OF APPL	ICANT, ATTORNEY, C	OR AG	ENT
Firm or Individual name	Pilaud, Reg	g. No. 53,470 Property Law Office, reet			
Signature	·				
Date	06	_			
CERTIFICATE OF MAILING					
I hereby certify that this corresp class mail in an envelope addre indicated below.	ing deposited missioner for I	with the United States Posi Patents, P.O. Box 1450, Ale	tal Sen exandri	vice with sufficient postage as first ia, VA 22313-1450 on the date	
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Signature	W.m	Atam how	Dat	te 5.30-200C	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)	Group Art Unit: 2818
Toru TAKAYAMA et al.)	Examiner: T. Le
Serial No. 10/664,866)	CERTIFICATE OF MAILING I hereby certify that this correspondence is
Filed: September 22, 2003)	being deposited with the United States Postal Service with sufficient postage as First Class
For: METHOD FOR MANUFACTURING)	Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450,
SEMICONDUCTOR DEVICE AND)	Alexandria, VA 22313-1450, on 5 · 30 · 04.
HEAT TREATMENT METHOD)	- Charles - Colonials - Coloni

INFORMATION DISCLOSURE STATEMENT

Honorable Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56 and 37 C.F.R. 1.97-1.99, Applicant submits herewith a Form PTO-1449 listing information known to Applicant and requests that this information be made of record in the above identified application. Copies are submitted herewith in accordance with 37 C.F.R. 1.98(a).

Copies of U.S. patents and U.S. publications are not enclosed in accordance with the Notice published in the Official Gazette on August 5, 2003 entitled *Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003*, which waives the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. publication.

A check in the amount of \$180 is being submitted to comply with the provisions of 37 C.F.R. § 1.97(c).

The Commissioner is hereby authorized to charge fees under 37 C.F.R. §§1.16, 1.17, 1.20(a), 1.20(b), 1.20(c), and 1.20(d) (except the Issue Fee) which may be

required now or hereafter, or credit any overpayment to Deposit Account No. 50-2280. A duplicate copy of this sheet is attached.

Respectfully submitted,

Reg. No. 38,285

Robinson Intellectual Property Law Office, P.C.

PMB 955

21010 Southbank Street

Potomac Falls, Virginia 20165

(571) 434-6789

Please type a plus sign (+) inside this box → [+]

Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Complete if Known				
		Based On	10/664,866	10		
		Filing Date	September 22, 2003	13		
		First Named Inventor	Toru TAKAYAMA et al.	1		
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		Examiner Name	T. Le			
Sheet	1	of	1	Attorney Docket Number	0756-7201	

				U.S. PATENT DOCUMENT	rs	
Examiner Initials	Cite U.S. Patent Document No.1	Name of Patentee or Applicant of Cited	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
			nd Code² <i>known)</i>	Document		
		2001/0049163		Yamazaki et al.	12/06/2001	
		6,822,261		Yamazaki et al.	11/23/2004	
		6,323,528		Yamazaki et al.	11/27/2001	
		6,555,843		Yamazaki et al.	04/29/2003	
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Examiner Initials	Cite No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.							, T²

Examiner	Date	
Signature	Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.